PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/20/2001 HLE333 00000044 09780863

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710.00 OP

PTO-1556 (5/87)

*U.S. GPO: 2000-468-987/39595



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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Dock	t No. PRO-105.0 PTV I (6868/					
First Inventor	Shultz, et al.					
Title	EXOGENOUS NUCLEIC ACID DETECTION					
Express Mail L	abel No. EL 769849422 US	605				

Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) via Statement under 37 C.FR, 1.821 (e) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper (29 pq.)							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total 2] 5. Oath or Declaration a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet under 37 CFR 1.76: Continuation Prior application information: Examiner A. Chakrabarti For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has bee 19. CORRESPONDE Continuation L. Nebolsky, Esq.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) via Statement under 37 c.Fr. 1.821 (e) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or							
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- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	c. Statements verifying identity of above copies							
- Detailed Description - Claim(s) - Abstract of the Disclosure 4.	ACCOMPANYING APPLICATION PARTS							
4.	9. Assignment Papers (cover sheet & document(s)) 0. 37 CFR 3.73(b) Statement Power of Attorney							
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (Cli Prior application information: Examiner A. Chakrabarti For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has bee 19. CORRESPONDE Customer Number or Bar Code Label (Insert Customer No. or Attach base)	1. English Translation Document (if applicable) 2. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CII) Prior application information: Examiner A. Chakrabarti For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been shannon L. Nebolsky, Esq.	Statement (IDS)/FTO-1449 Citations							
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18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (Clipping application information: Examiner A. Chakrabarti For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has been seriously as a considered a part of the disclosure of the accompanying reference.	6. (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIII Prior application information: Examiner A. Chakrabari For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has bee 19. CORRESPONDE Customer Number or Bar Code Label (Insert Customer No. or Attach batch	7. V Other: Statement under 37 C.F.R 1.82							
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has bee 19. CORRESPONDE Customer Number or Bar Code Label (Insert Customer No. or Attach bat Shannon L. Nebolsky, Esq.	Prior application information: Examiner A. Chakrabarti Group / Art Unit 1600 / 1655							
reference. The incorporation can only be relied upon when a portion has bee 19. CORRESPONDE Customer Number or Bar Code Label (Insert Customer No. or Attach base) Shannon L. Nebolsky, Esq.	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by							
Customer Number or Bar Code Label (Insert Customer No. or Attach ba	reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
(Insert Customer No. or Attach ba	19. CORRESPONDENCE ADDRESS							
Shannon L. Nebolsky, Esq.	or Correspondence address below							
Name								
Welsh & Katz, Ltd.	Welsh & Katz, Ltd.							
Address 120 S. Riverside Plaza, 22nd Floor								
City Chicago State IL	Zip Code 60606							
Country Cook Telephone 312								
Name (Print/Type) Shannon L. Nebolsky	-655-1500 Fax 312-655-1501							
Signature Shannon 2 Welslow	-655-1500 Fax 312-655-1501 Registration No. (Attorney/Agent) 41,217							

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PTO/SB/05 (11-00)

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$710.00

Complete if Known							
Application Number	Not Yet Assigned						
Filing Date	February 9, 2001						
First Named Inventor	John W. Shultz						
Examiner Name	. 14						
Group Art Unit							
Attorney Docket No.	PRO-105.0 DIV. I (6868/81579)						

METHOD OF PAYMENT			FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account	23-0920			Fee Code	Fee Fee Fee Fee Description					on	Fee Paid	
Number				105	130	205		Surcharge - late	filing fee or	oath		
Deposit Account Name	W	elsh & Kat	z, Ltd.	127	50	227	25	Surcharge - late sheet	provisional	filing fee or cover		
			139	130	139	130	Non - English sp	English specification				
		1.16 and 1.17		147	2,520	147		•	request for ex parte reexamination			
Applicar See 37	nt claims si CFR § 1.2	mall entity status. 7		112				Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed:			113	1,840*	113	1,840*	Requesting publication	lication of S	IR after Examiner			
Check	Cr	edit card	Money Order	115	110	215	55	Extension for re	ension for reply within first month			
	FFF C	ALCULATIO)N	116	390	216	195	Extension for re	xtension for reply within second month			
1. BASIC F				117	890	217	445	Extension for re	for reply within third month			
Large Entity S		•		118	1,390	218	695	Extension for re	n for reply within fourth month			
Fee Fee Fe	e Fee	Fee Description	on Fee Paid	128	1,890	228	945	Extension for re	ply within fif	th month		
	(T)				310	219	155	Notice of Appea	ıl .			
106 320 20		Design filing fee		120	310	220	155 Filing a brief in support of an appeal					
107 490 20	10					221	135	Request for oral hearing				
108 710 208 355 Reissue filing fee				138	1,510	138	1,510	Petition to institu	etition to institute a public use proceeding			
114 150 214 75 Provisional filing fee				140	110	240	55	Petition to revive	tition to revive - unavoidable			
SUBTOTAL (1) \$710.00			141	1,240	241	620	Petition to revive	evive - unintentional				
			142	1,240	242	620	Utility issue fee	ty issue fee (or reissue)				
2. EXTRA CLAIM FEES Fee from			143	440	243	220	Design issue fee	e .				
	Extra C		below Fee Paid	144	600	244	300	Plant issue fee				
	4 -20** 3 - 3**			122	130	122	130	Petitions to the	Commission	er		
Independent 3 - 3** = 0 X 80.00 = Claims Multiple Dependent =				123	50	123	50	Processing fee under 37 CFR § 1.17(q)				
Large Entity Small Entity			126	180	126	180	Submission of Information Disclosure Statement					
Fee Fee Fee Code (\$) Co	de (\$)	Fee Des	•	581	40	581	40	Recording each (times number of		gnment per property)		
103 18 203		Claims in exces		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 104 270 204	2 40 4 135	•	aims in excess of 3 dent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209	9 40		ependent claims	179	710	279	355			mination (RCE)		
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		and over original patent		Othe	Other fee (specify)							
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**or number previously paid, if greater; For Reissues, see above				*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY Complete (if applicable)												
Name (Print/Type)		Shannon L.	Nebolsky, Esq.		•	ation No v/Agent)	2	41,217	Telephone	312-655-1	1500	
Signature		Skan	nod	elol	es P	21	_		Date	Jel. 9,20	0/	

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